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MAY 31 2005****FACSIMILE COVER SHEET**

DATE: May 31, 2005

TO: Commissioner for Patents  
Art Unit: 3672

COMPANY OR FIRM: USPTO

FACSIMILE NO.: (703) 872-9306

FROM: G. Michael Roebuck

FILE REF: Serial No.: 10/797,815  
Filed: March 10, 2004  
Atty Docket No.: 584-30094-US

NUMBER OF PAGES INCLUDING THIS COVER SHEET: 19

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- 1) Second Preliminary Amendment
- 2) Claim Amendment Transmittal

**CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that this paper, along with any papers referred to as being attached or enclosed, is being transmitted via facsimile, to the Commissioner for Patents, facsimile number (703) 872-9306 on this 31st day of May, 2005.

  
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Naghma Hall**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF:

Shammai et al.

§  
§  
§  
§  
§  
§  
§

Docket No: 584-30094-US

Serial No: 10/797,815

Filed: March 10, 2004

Art Unit: 3672

Confirmation No.:7484

Examiner: Giovanna M. Collins

Title: A Method And Apparatus For Pumping Quality §  
Control Through Formation Rate Analysis §  
Techniques §**AMENDMENT TRANSMITTAL**

1. Transmitted herewith is a Second Preliminary Amendment.
2. Applicant is other than a small entity.
3. The claims have been amended as follows:

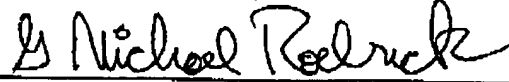
**CLAIMS**

	Claims Remaining After Amendment		Previously Paid For		Number Extra		Rate		Additional Fees
Total Claims	37	-	21	=	16	x	\$50	=	\$800.00
Independent Claims	4	-	3	=	1	x	\$200	=	\$200.00
Multiple Dependent Claims (if any)						+	\$360		\$0
Total Fees									\$1000.00

4. The Commissioner is authorized to charge the total fees for additional claims to Deposit Account No. **02-0429 (584-30094-US)**. The Commissioner is also authorized to charge any underpayment or credit any overpayment to Deposit Account No. **02-0429 (584-30094-US)**.

Date: May 31, 2005

Respectfully submitted,



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Naghma Hall**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: Shammai et al.	§	Docket No: 584-30094-US
	§	
Serial No: 10/797,815	§	Confirmation No.: 7484
	§	
Filed: March 10, 2004	§	Art Unit: 3672
	§	
Title: A Method and Apparatus For	§	Examiner: Giovanna M. Collins
Pumping Quality Control Through	§	
Formation Rate Analysis Techniques	§	

**SECOND PRELIMINARY AMENDMENT**

This paper is a Preliminary Amendment. The Commissioner is authorized to charge any fees deemed necessary or credit any overpayment to Deposit Account No. 02-0429 (584-30094-US) maintained by Baker Hughes Incorporated. This preliminary amendment is being submitted prior to the mailing of the first office action. A request to enter this preliminary amendment was granted by Examiner Collins via telephone on May 31, 2005.

06/02/2005 BABRAHA1 00000029 020429 10797815

01 FC:1202 800.00 DA  
02 FC:1201 200.00 DA